

Amendments to the Specification

At page 1, line 5, please insert the following:

RELATED APPLICATIONS

This application is a continuation of international patent application No. PCT/GB99/01228, filed on Apr. 22, 1999, which itself is a continuation of U.S. provisional application No. 60/084,881 filed May 8, 1998.

C1 **FOREIGN APPLICATION PRIORITY DATA**

Apr. 22, 1998 GB 9808582

FIELD OF INVENTION

At page 1, line 9, please insert the following:

C2 **BACKGROUND OF THE INVENTION**

At page 3, line 14, please insert the following:

C3 **SUMMARY OF THE INVENTION**

At page 7, line 22, please insert the following:

Cy **DETAILED DESCRIPTION OF THE INVENTION**

At page 29, line 1, please insert the following:

ABSTRACT OF THE DISCLOSURE

CP Ultrasonic visualisation of a subject, particularly of perfusion in the myocardium and other tissues, is performed using novel gas-containing contrast agent preparations which provide controllable and temporary growth of the gas phase *in vitro* following administration and can therefore act as deposited perfusion tracers. The preparations comprise an injectable aqueous gas dispersion and an administrable substance or substances capable of destabilising the dispersed gas to provide temporary growth thereof. In cardiac perfusion imaging the preparations may advantageously be coadministered with vasodilator drugs such as adenosine in order to enhance the differences between return signal intensity from normal and hypoperfused myocardial tissue respectively.